

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

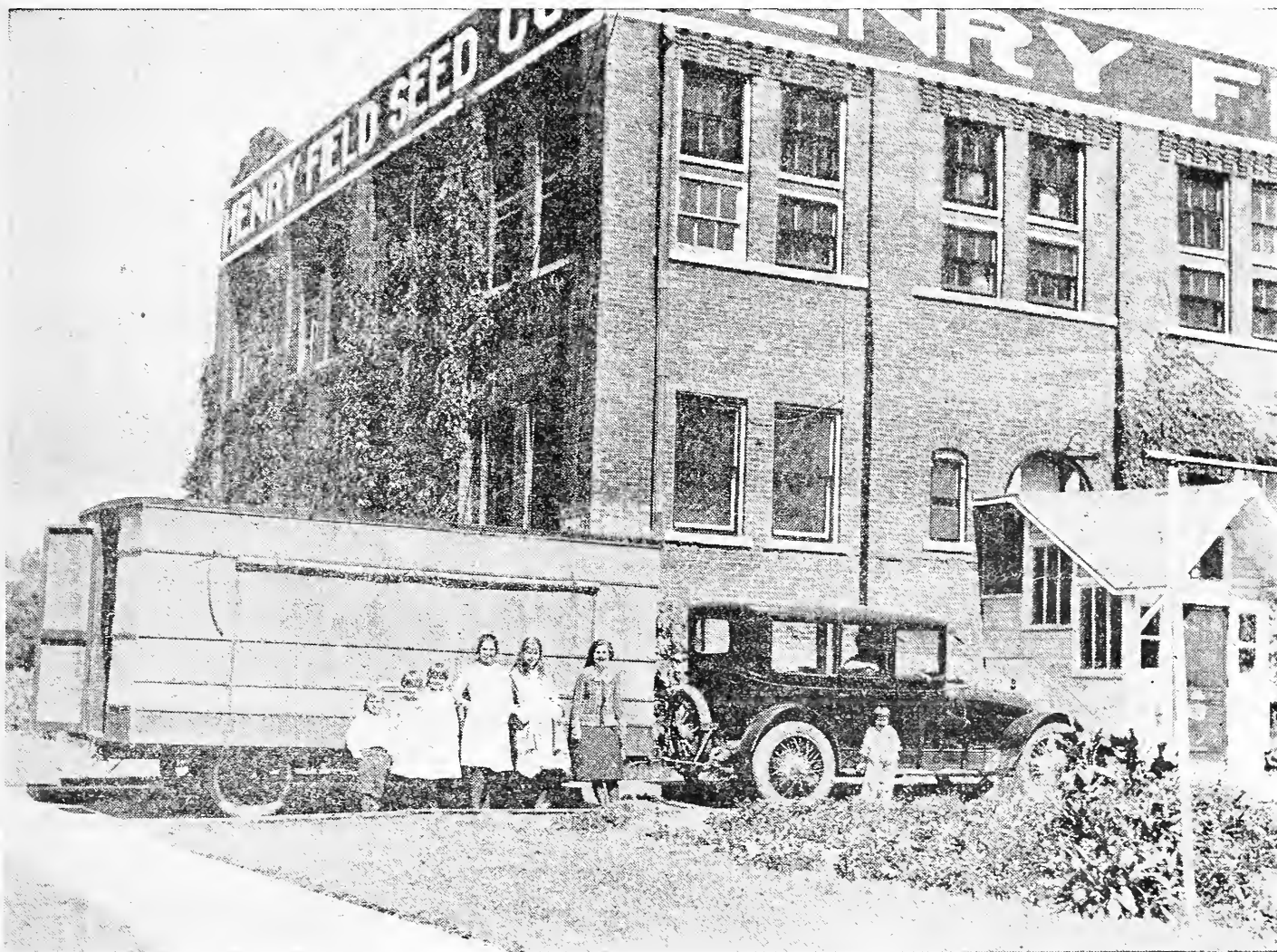
FIELD'S SEED SENSE

Printed and Published in the Private Printshop of the Henry Field Seed Company, Shenandoah, Iowa

Vol. 8

Shenandoah, Iowa, September-October, 1922

No. 7



Our House Boat on Wheels

You remember in the August Seed Sense I told you that maybe we would build us a camp wagon, and sure enough we did, and we took it with us to the Iowa State Fair at Des Moines, where we camped up on the hill in the timber.

This picture taken after we got home will give you a good idea of how it looked. It doesn't travel on its own power, but is a trailer we pulled behind our Hudson car, as shown in the picture. The children can ride either in the Hudson or in the camp wagon, as they please.

The camp wagon is built on an old Chevrolet running gear, and is seven feet wide by sixteen feet long, and tall enough for plenty of head room.

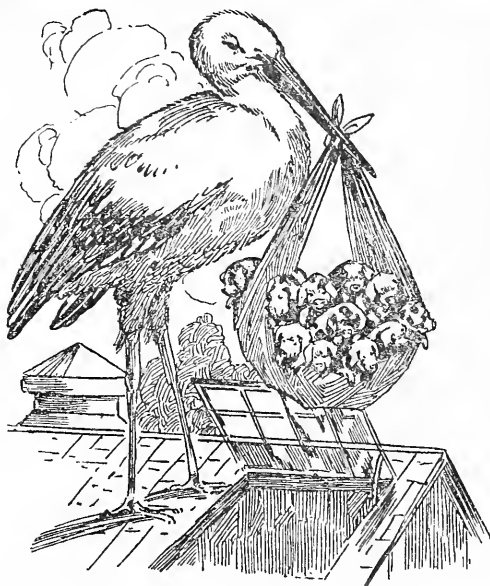
It was, of course, built as light as possible, with thin tough wood, khaki canvas and wire screens. It is divided inside into bedroom, dining room, and kitchen, and is equipped with beds, lockers, tables, stove, cupboard, refrigerator, and radio outfit, and is really quite a wagon.

The children in the picture are the seven younger ones, Josephine, Jessie, Mary, Ruth, Georgia, John Henry and baby Letty. They all enjoyed the camp wagon immensely, and had lots of fun living in it. It trails nicely behind the Hudson, pulls easy, and rides fine. We make 20 miles an hour average with it on the road.

The children wanted to go to the Nebraska and Kansas fairs too, but school started right after the Iowa fair and they had to start to school. Mrs. Field had 7 to get off to school that first day of school—some job. Letty didn't get to go though, as she was a little too young.

A Double Issue

We were so busy with the State Fairs we didn't get the September issue of Seed Sense out on time, so I am making this a double issue, and calling it September-October. That will give me lots of time to get out the November issue.



Emmy Lou
and
The Junior Champion

*Wish to announce the birth
of a fine healthy family of
eleven sons and daughters.*

*Saturday, July Twenty-Second
Nineteen Twenty Two*

Henry Field's Hog Farm
Shenandoah, Iowa

Spotted Poland China Hogs Sold in Sale August 22, 1922

The Spotted hog sale of the Henry Field Seed Company yesterday, was very successful in every way. The weather was good and the crowd was large, good natured and enthusiastic. The hogs went through the ring in good condition, in spite of the hot weather, and as usual at the Field sales, everything moved along like clock work.

The sensation of the sale was the litter of 14 pigs, which were shown at the Fair last week. This litter of 14 spring pigs, a little over five months old, brought a total of \$1,165.00, which is probably a record price, at least for this part of the country, on a litter of young pigs.

This litter of pigs, especially the eight boars in the litter, were widely scattered, as they went to head good herds in different states. One went to Pennsylvania, one to Oklahoma, one to Kansas, one to Indiana, and four stayed in Iowa, one of them in Page county.

Four of the sow pigs in that litter went to Skaggs & Son, Malvern, Iowa; the top sow pig went to L. L. Robbins, Hastings, Iowa, at \$100.00, and one remained at Shenandoah.

In all, there were 17 spring pigs sold, 5 fall boars and 69 bred sows, and the average of the entire sale, 91 head, was \$72.93, with a total of \$6,637.00.

The top sow was No. 3 at \$150.00, which went to Arthur Norton, Rowley, Iowa.

A feature of the sale was the large number of women present. A great many of them were interested in fine hogs and were active buyers, but generally through their husbands. One lady, Mrs. F. M. Logeman of Atchison, Kansas, bought a number of good animals.

As usual, the girls from the seed house served an appetizing lunch to the crowd, and it is estimated that they fed something like 600 people.

The distinguished visitors at the sale were Fred L. Obenchain, secretary of the National Spotted Poland China Record Association, Indianapolis, Ind., and Mr. Garret, secretary of the Standard Poland China Record Association, Maryville, Mo. The auctioneers were R. E. Miller and Charley Taylor, in the box, with Margason, Levine and McMahon working in the ring.

A detailed list of the sales will be found below. —*Shenandoah Daily World.*

1 H. D. Erwin, Gilead, Neb.	\$ 75.00
2 F. J. Auer, Postville, Ia.	115.00
3 Arthur Norton, Rowley, Ia.	150.00
4 F. Morrow, Nishnabotna, Mo	80.00
7 J. Withan, Bonner Spgs. Kan.	70.00
8 W. R. Lance, Hardy, Neb.	72.50
9 D. M. Garrison, Detroit, Kan.	60.00
12 F. Backman, Benson, Neb.	95.00
16 Geo. Ehlers, Chapman, Neb.	55.00
17 F. Backman, Benson, Neb.	100.00
18 Carl T. Wright, Omaha, Neb.	77.50
19 J. E. Hager, Gentryville, Mo.	52.50
21 P. F. Beeler, Peru, Ia.	107.50
24 Mrs. F. M. Logeman, Atchison, Kan.	75.00
33 F. Backman, Benson, Neb.	57.50
34 Mrs. F. M. Logeman, Atchison, Kan.	75.00

son, Kan.	65.00
36 Anton Rau, Earling, Ia.	55.00
38 Ed. Kritz, Lawson, Mo.	75.00
39 J. C. Yarborough, Tarkio, Mo.	77.50
40 Wallace, Jones, Greene, Ia.	77.50
42 W. Bartholomew, Watson, Mo	72.50
43 A. E. Brown, Bridgewater, Ia.	62.50
47 H. C. Lewis, Co. Bluffs, Ia.	80.00
48 Mrs. I. Pasley, Bachelor, Mo.	75.00
49 H. C. Lewis, Co. Bluffs, Ia.	75.00
50 Wm. A. Abraham, Geneva, Ia.	75.00
54 M. Bronehaud, Navina, Okla.	75.00
55 Joe Parrish, City.	65.00
56 John B. Kimberly, Collins, Ia.	67.50
58 W. Bartholomew, Watson, Mo	75.00
59 F. Morrow, Nishnabotna, Mo.	57.50
62 Don. Backman, Benson, Neb.	80.00

63 W. R. Lance, Hardy, Neb.	72.50
65 Anton Rau, Earling, Ia.	52.50
66 E. E. Sasse, Snyder, Neb.	62.50
68 O. J. Taylor, Riverton, Ia.	62.50
70 Carl T. Wright, Omaha, Neb.	47.50
72 Joe Parrish, City.	52.50
73 Carl T. Wright, Omaha, Neb.	47.50
78 Anton Sealine, Stanhope, Ia.	50.00
79 L. W. Johnson, Republic, Kan	70.00
80 F. Morrow, Nishnabotna, Mo	70.00
81 F. J. Auer, Postville, Ia.	125.00
82 Edwin Harris, Pender, Neb.	100.00
83 A. J. Moore, Braddyville, Ia.	62.50
84 Leo P. Hoer, Laddonia, Mo.	50.00
85 M. Bronehaud, Navina, Okla	72.50
86 H. Hoffman, Henderson, Ia.	57.50
87 Port Reed, Shambaugh, Ia.	52.50
88 F. M. Shutwell, City.	67.50
89 C. B. Dilts, Randolph, Ia.	70.00
92 Mrs. F. M. Logeman, Atchison, Kan.	62.50
93 L. W. Johnson, Republic, Kan	57.50
94 W. S. Ashton, Dunbar, Neb.	92.50
95 Wallace Jones, Greene, Ia.	60.00
96 C. B. Dilts, Randolph, Ia.	70.00
97 Frank Shutwell, City.	57.50
98 L. Johnson, Republic, Kan.	90.00
99 P. F. Beeler, Peru, Ia.	77.50
100 W. S. Ashton, Dunbar, Neb.	80.00
101 John Hinrichs, George, Ia.	150.00
102 W. C. Kratz, Whiting, Ia.	112.50
103 G. C. Thompson, Chambersburg, Penn.	100.00
104 M. T. Day, Buffalo, Okla.	100.00
105 Tompkins Bros., Clarinda, Ia.	67.50
106 J. Beveridge Marysville, Kan.	70.00
107 L. W. Baker, Cambridge City, Ind.	75.00
108 Chas. T. Hanley, Oakland, Ia.	62.50
109 L. L. Robbins, Hastings, Ia.	100.00
110 J. G. Hayzlett, City.	72.50
111 Skaggs & Son, Malvern, Ia.	67.50
112 Skaggs & Son, Malvern, Ia.	67.50
113 Skaggs & Son, Malvern, Ia.	67.50
114 Skaggs & Son, Malvern, Ia.	50.00
115 M. Seamonds, Baldwin, Ia.	70.00
116 C. S. Lombard, Fontanelle, Ia.	75.00
117 L. C. Steelman, Rockford, Ia.	72.50
118 H. W. Milius, Denver, Ia.	50.00
119 Mrs. F. M. Logeman, Atchison, Kan.	67.50
120 R. H. Stoker, Dunbar, Neb.	100.00
121 L. Johnson, Republic, Kan.	82.50
122 F. J. Auer, Postville, Ia.	75.00
123 Francis Gregerson, Ute, Ia.	65.00
124 D. F. Reed, Truro, Ia.	65.00
125 Skaggs & Son, Malvern, Ia.	60.00
126 Joe Parrish, City.	52.50
127 F. L. Humphrey, Mortons Mill, Ia.	52.50
128 F. Morrow, Nishnabotna, Mo	52.50
129 J. H. Hookham, Coin, Ia.	52.50
130 Wallace Jones, Greene, Ia.	55.00
131 Graham L. Waltz, Strahan, Ia.	82.50

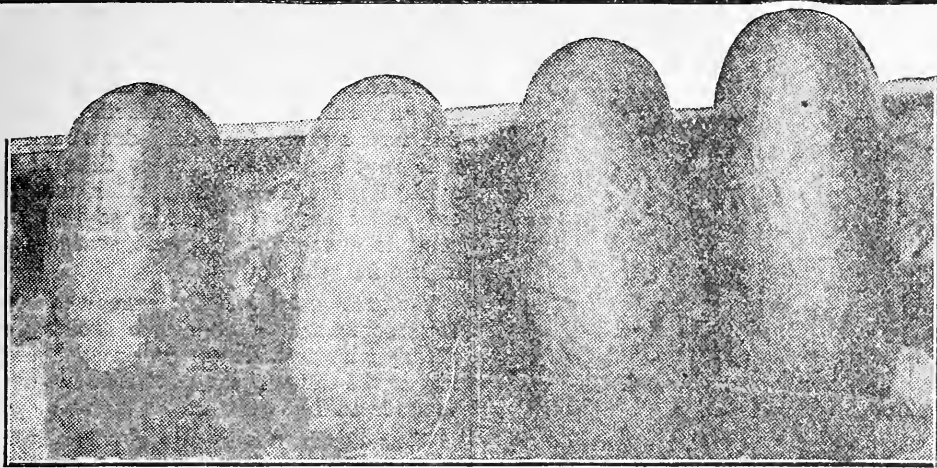
91 head sold—Total—\$6,637.00

69 Bred Sows, 17 Spring Pigs, 5

Fall Boars—Average of all—\$72.93

Our Next Sale November 1

Our next hog sale will be Wednesday, November 1. Come by all means if you can. We expect to sell 75 spring boars and 50 gilts. All good stuff. Drive over with your car and take a pig home on the running board.



The State Fair Melons

You remember in the August issue of Seed Sense, I told how I was going to take some big watermelons to the State Fair and I offered a good prize to anyone who would bring me bigger melons.

Well, we went the rounds to the three State Fairs, Iowa, Nebraska and Kansas, without being beaten. In fact, we never had a chance to weigh the melons, as we had everybody bluffed right from the start, and nobody dared to weigh with us. They would come and look at our melons and then back out about bringing in their own.

To tell the truth, I don't know exactly what the melons weighed, but my guess would be somewhere between 50 and 60 pounds. Anyway, they were apparently the biggest melons that could be found in the three states. If there were any bigger ones, they failed to show up at the Fairs.

These melons are a big new variety, not yet named, and we are going to call it, temporarily, at least, "*The State Fair*" watermelon.

I thought at first it was the "Excels", but I find it is not, although it is in the same general class as "Excels" and looks considerable like it, but it is a better melon than the "Excel" and I believe it is going to take a permanent place as a standard variety of market watermelon.

It is very large, the largest I have ever seen, as you could easily see by the fact that I challenged three states to show a bigger one and failed to get any bigger one. Off hand, I should say it will average 10 pounds larger than "Tom Watson", which has been, heretofore, the largest melon.

In addition to its large size, it is really good quality, not quite as good as "Kleckley", but much better than "Tom Watson", and it has a big advantage over "Kleckley" of being hard-shelled enough so that it can be easily hauled or shipped. It has very red meat, and dark colored seeds. The seeds are generally black or dark brown, but sometimes, run a little lighter color. It is a very solid melon, without any hollow places inside, as everyone noted who lifted the big melons. Everyone remarked that they were the heaviest melons for their size that they had ever seen.

To sum it up, this is the largest good melon and the best big melon and in every way the best shipping melon or market melon that we have ever found. The shape is a big advantage. It is not as long as "Tom Watson", or round like "Sweetheart", but more of an oblong shape, which is the ideal market shape. The rind is not thick, but very hard, and the melons always carry well without breaking.

The picture above is not a picture of this particular melon, but just a good melon picture that I happened to have and put there to attract your attention. This melon is shorter and heavier built than those melons.

As to price, we don't know just how we will be able to sell the seed, as it depends some upon our supply of seed, but we will chance booking a few advance orders as follows:

Price—Packet, 20c. Ounce, 35c.

Pigs O. K.

"Dear Sir: Received the pigs all O. K. They are just what you said and more, and are better than I expected. Please excuse me for not writing before, but was so busy threshing that I couldn't get time to write. The pigs were pretty gaunt when they arrived, but they are fine now. Everybody sure says they are a fine type of hog. Thanking you very kindly, and with best regards."

—Alfred E. Cowdin, Belvidere, Nebr.

Sudan Beats Alfalfa

"Sirs: I am well pleased with your Sudan seed. I have the best hog pasture I ever had. I sowed one acre and have had 35 head of shoats and dams on it since June 20th. Had to clip it to keep it down. They really like it better than alfalfa and the dry weather doesn't harm it in the least, the more you pasture it, the faster it grows."

—Dr. E. I. Holman, V. S., Decatur, Nebr.

Greeley Wonder Muskmelon

The more I see of the "*Greeley Wonder*" muskmelon, the more I like it, and, personally, I believe it is the best and most profitable market muskmelon we have ever found.

In my home garden it was absolutely the earliest muskmelon we had. We commenced picking them August 1st, which was almost a week ahead of any other muskmelon. The next to come were the "Field's Daisy", and "Rockyford".

Mr. Pitzer said he had a new muskmelon in the trial grounds that was as early as "Greeley Wonder", but I have forgotten what he called it. You will hear about it in the catalog.

But in my own garden, I did not have anything as early as the "*Greeley Wonder*" nor as large. The biggest melon I had weighed 12 pounds, and we had lots of them that weighed from 6 pounds to 10 pounds. The quality is extra good. I couldn't ask for a better melon. The meat is yellow and very thick and very sweet. The vines set full and practically every melon ripened good.

To sum it all up, I would advise you to plant heavily of "Greeley Wonder" muskmelon next year, either for home use or for market. It sells better than any melon we have ever grown, for it looks good, and is good. It also has plenty of size and comes early. Take my advice and plant lots next year.

Sorghum, \$1.00 Per Gallon

We are making sorghum again this year and have a very fine quality, although the quantity is not as great as usual, as we do not have as big an acreage as we have had in past years.

While it lasts, we will sell it at \$1.00 per gallon, either in the so-called gallon pails, or in the two, three, five and ten gallon wood-jacketed tin cans.

The gallon pails are really a trifle short of a gallon, but we sell them as gallons. You know what they are, the regular 10 pound pails.

These 10 pound pails come packed either four or six to a crate, and we very much prefer to sell them in straight crates at \$4.00 or \$6.00, as the case may be, as it is very hard to pack single cans so they will ship safely. The wood-jacketed tin cans, as I mentioned before, come in 2, gallon, 3 gallon, 5 gallon, and 10 gallon sizes, full gallons.

Any of these can be shipped all right either by express or freight, but are very hard to send by parcel post.

All the above prices, of course, include the container without extra charge.

Send along your order, and we will ship promptly and of course will guarantee the quality to be O. K. Better order soon for the quantity is not great, and we may be sold out if you wait too long.



Our Booth at the State Fair

Yes, we went to the State Fairs at Des Moines, Lincoln and Topeka, and I hope you met us there. This picture was taken at Des Moines, and shows our booth in the Horticultural building. The booths at Lincoln and at Topeka were arranged in very much the same way.

Mrs. Field and the four younger children, Ruth, Georgia, John Henry and Letty, were with us at Des Moines, and are shown in the booth in this picture.

In this picture, Letty is sitting up on the counter beside me and the big watermelon. Ruth, John Henry and Georgia are standing in the middle, in front of Harry Simmons, and Mrs. Field is the one in white farther over next to the counter. The other woman is my sister who lives in Des Moines, and her little boy is in the picture, too, standing next to me. She happened to be visiting us at the booth just when the picture was taken. Mr. Case, of our firm, who tends to the clover and alfalfa and sweet clover seed, is standing over in the back corner. Some of the other men of our firm were with us, but were not in when the picture was taken. Of course, we met lots of our old friends and made lots of new ones, and had a good time all around.

We had our big watermelons with us, and you will notice I am holding one of them in front of me in the picture. We dared everybody to weigh with us, but they all seemed afraid to tackle it. They would come and look at our melons and go away. They sized it up that we had the biggest melons in the crowd, and I guess they were about right.

We had a very fine show of the big coxcombs. You will notice them back of us in the picture. They certainly were fine. They were very large and were all colors. You know it is something new to have coxcombs in variegated colors.

If you visited us at our booth at either of the State Fairs, this picture will look very natural to you, and I certainly hope you came around to see it.

I am sorry that the children couldn't be with us at all three of the State Fairs, but school started September 4th, and of course they had to go to school, and so they couldn't be with us at Nebraska or Kansas. We had our tent and camping equipment with us and camped out at all of the Fairs.

Those Big Coxcombs

We have the most wonderful Coxcombs this year that I ever saw. Perhaps you saw some of them at our exhibit at the State Fair. I hope you did. They are not only enormous in size, but they come in a wide range of colors, which is something entirely new in coxcombs. Ordinarily, the coxcomb has

always been one color, a deep red, but this new strain has all shades of red, pink, yellow, orange and lavender. Also the heads are almost rose-shaped instead of the old-fashioned flat form. They attracted an enormous amount of attention at the State Fairs, and rightly so, and we predict a great future for them.

We didn't originate this strain our-

selves. It was originated by Mr. Bryson Ayres of Kansas City. It took an enormous amount of work in hybridizing and cultivating and selecting to get this new strain. The only drawback to it is that it makes but very little seed, a big head a foot across often making only a dozen or two seeds, so that the seed is always going to be scarce and in limited supply.

We grew a lot of them ourselves, and have some seed of our own growing to offer; also we have contracted with Mr. Ayres to furnish us some of his best seed from his own trial grounds.

We will offer it in mixed colors, also in separate colors, so that if there is any particular shade of coxcomb you want, we can furnish it, or we can furnish you the mixed colors, which will have probably 15 or 20 different shades, all out of the same packet of seed.

I am not certain yet just what the price will be, but we will book orders temporarily as follows:

Price per packet, 25c, mixed or separate colors.

Giant Hybrid Amaryllis

We have secured a limited supply of bulbs of a very fine strain of new "Giant Hybrid Amaryllis", and will have them ready for shipment from November on.

You all know, of course, about the Amaryllis. It is a big bulb, about 3 inches in diameter, which is used as a house plant here in the North, and for an outdoor flower in the South. It is really a kind of a lily and has a gorgeous big bloom in various shades of white, pink or red.

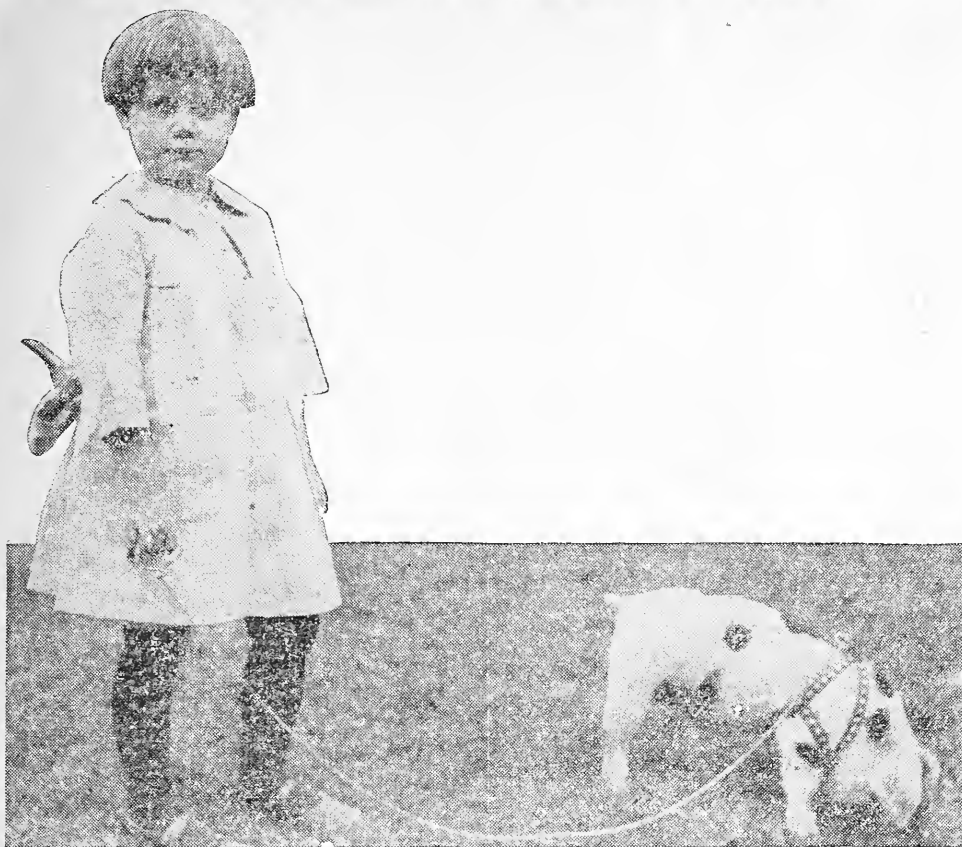
These blooms are borne on a tall stem, generally about 2 feet high and carrying all the way from one to five blooms to a stem. A big bulb will sometimes throw up two of these stems and the blooms are often as much as 7 inches across, and of wonderful coloring.

It is really the most gorgeous and beautiful house plant that I have ever seen and is really easily grown. The bulbs should be potted as soon as received, in a good sized pot, filled with rich dirt. They require only ordinary house plant care and bloom from February to May.

I would advise you most positively to get some of these bulbs, because they are the most beautiful and unusual and satisfactory house plant I have ever found, and in the South are beautiful for outdoor growing.

The bulbs live for years, and with ordinary care will bloom every year at the same time, generally in February, March or April. Also they increase in will sometimes throw off five or six will sometimes throw off five or six stems to a bulb.

The price is 75c each, postpaid, or three for \$2.00.



Letty and Obadiah, Her Pet Pig

If you were at the State Fairs at Lincoln or Topeka you probably saw this little spotted pig, as we had him at both fairs as a sort of mascot, and he sure made a hit. He is about as cute and intelligent a little fellow as I ever saw. He was 3 weeks old when we started out and weighed 10 pounds, but he gained all the time he was out and came back after two weeks of State Fairs weighing 17 pounds. We fed him milk in a little plate and occasionally a graham cracker.

Since he came back from the fair we are keeping him in the back yard or staked out on the lawn, and he is a great pet and playmate and favorite with the children. Letty claims him specially, and the two are a great sight out for a stroll together. He wears a dog harness and chain, and leads perfectly, and the children say he is lots more fun than a pup and better natured and easier to learn. He does lots of comical tricks already.

Did you ever see anyone prouder than Letty is in the picture? She is 4 years old now and quite a girl. She wanted to start to school this fall when John Henry did, and was broken hearted because the teacher said she was too young even for kindergarten.



Hubam in Oats Stubble

"Dear Sir: I just wanted you to see a picture of how the Hubam looks in Illinois. This was sown with early oats and a good crop of oats harvested. This was taken September 4th—40 acre field. The other picture takes in the whole family, including the adopted collie.—Edw. H. Farley, Leland, Illinois."

Asparagus and Rhubarb

Here is a little editorial from that great farm paper, "The Rural New Yorker", which is so good that I am passing it along to you people, who may not be readers of that paper.

"We have already had asparagus in our house for more than 50 successive days, one after the other, and it would still be cut if the garden were not producing lettuce, spinach, onions and beans, and half a dozen other things. Asparagus and rhubarb are two great gifts of nature, which no man with a spot of land has any business to be without. They are the easiest of all to grow. Once started, they require little care. They grow year after year, being the finest spring tonic and invigorator. We cannot possibly understand how any farmer can live without an asparagus bed. It is so easy to start, and it comes so near taking care of itself, and for the family health, it is worth a barrel of medicine that was made from drugs."

That sums up the situation pretty fully, and I don't know as I can add anything to it.

I can furnish you the very finest of plants of either asparagus or rhubarb, and you can plant them either in the fall or spring. It will be a good idea to plant some yet this fall, say along the latter part of October.

The asparagus plants will cost you \$1.50 per 100, postpaid, and the rhubarb roots \$1.50 per dozen, postpaid. Send along your order and we will send the plants at the proper time.

Spotted Pigs Show Best Gain

I have always insisted that the Spotted Poland Chinas were the best feeders of any of the different breeds of hogs and put on gain faster and cheaper than any other breeds.

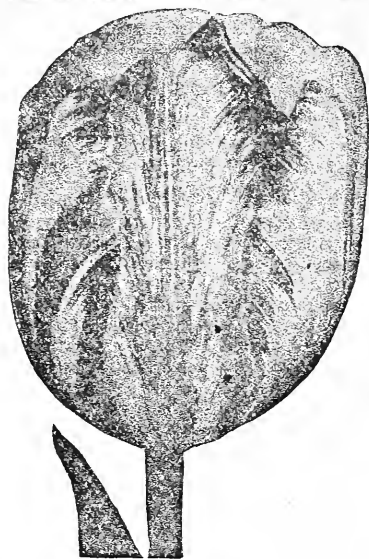
This was proven very positively in the Boys' and Girls' Feeding contest in our neighboring county, Fremont county, this summer.

The regular Boys' and Girls' club under the direction of the county agent, was based on the feeding out of pigs for market purchases. The contest was won by Ronald Emberton of Hamburg, Iowa, with a Spotted Poland China pig. Here is an account of it, as given in the local newspaper:

"The highest rate of gain was 2.03 pounds a day, made by a Spotted Poland China pig, fed by Ronald Emberton, who also had the lowest average cost per pound of gain, 2.47¢. The members of the Market Pig Club this year showed a keen interest in the work, and did some remarkable work with their pigs, considering the fact that they received very little personal attention."

Now that record is official and authentic and pretty hard to beat. The contest was a keen one with all breeds of pigs represented and lots of them. I don't remember the exact number, but I believe it was something like 50 boys and girls in the contest, with the best pigs they could find.

If you want pigs that will feed out quick, mature at an early age, and go to market with a big profit, you should raise the Spotted Poland Chinas.



Tulips

No other flower excels the tulip in pure form, brilliancy of color and effective bedding. It is equally desirable for pot culture.

Prize Mixture Early Tulips. In our prize mixture single early tulips we pride ourselves in offering the best mixture in this country. Over 250 choice varieties, and the largest of bulbs. Price, 55c per dozen, 100 for \$4.00.

Prize Mixture Double Early Tulips. Our Prize Mixture Double Early Tulips are very choice, and bloom a week or ten days later than the single. Excellent lasting qualities. Price, 60c a dozen, 100 for \$4.50.

Early Tulips in Separate Colors. Red, white, yellow, pink, striped. Price 65c per dozen, 100 for \$5.00.

Late Tulips. Sometimes called May Tulips or English Tulips. Grows tall and large. Price, 60c a dozen, 100 for \$4.50.

Parrot Tulips. Also called Dragon Tulips. Choicest of all. Often six inches across. Are striped, and spotted in all kinds of color combinations. Price, 60c per dozen, 100 for \$4.50.

Darwin Tulips. A fine class of tall, stately tulips. All the rage now. Price, 65c per dozen, 100 for \$5.00.

Single Early Tulips

Each 7c, 65c per doz., \$5.00 per 100

Artus. Bright scarlet. Fine for bedding.

pred. -ryfierie tt.enCy , etnioATAOA

Cramoisie Brilliant. A brilliant fiery red. Fine for bed or border where a striking effect is wanted.

Kaiserkrone. Scarlet edged with golden yellow. A most beautiful variety and one of the best sellers. Very early and large.

La Reine. The best early white.

Yellow Prince. Pure golden yellow.

All of the above are single, are early are in bloom at the same time and if desired two or more can be combined in a bed with splendid effect.

Fall Bulbs

This means not that they bloom in the fall, but that they should be set in the fall. They are all early blooming flowers, blooming as a rule in March, April and May, before other flowers come.

Bulbs on this page are shipped from September to December only. They can not be had in the spring.

Fall Bulb Collection

There are so many things among the Fall or Dutch bulbs that a person feels that they just must have, that it is a hard matter to choose. They are so easy to grow. You don't have to fool with tiny seeds and then have bad luck getting them started. These bulbs throw up a strong, thrifty sprout and are blooming before you know it. The pleasing fragrance of the indoor bulbs reminds you that spring is coming, and the first flowers to show in spring are the tulip, crocus, narcissus and hyacinths.

You can't get too many of them, and in order that you may have a good variety and a reasonable price, I have made up a couple of collections, one for indoor culture and one for out-doors. I have made a substantial reduction in price, as you will note. You can add to either of them from the regular list, or you can buy "half size." However, my advice would be to take the full-size collection as you will need them. Full planting instructions with each collection, also an extra.

INDOOR COLLECTION

12 Hyacinths, mixed bedding	-----	\$1.35
2 Chinese Sacred Lillies	-----	.45
6 Paper White Narcissus	-----	.50
2 Narcissus, Emperor	-----	.20
2 Narcissus, Empress	-----	.20
2 Narcissus, Double Von Sion	-----	.20
2 Calla Lily, White	-----	.75
12 Tulips, Prize Mixed Single	-----	.55

Total	-----	\$4.20
Special Postpaid Price	-----	\$3.55
Half Size, Postpaid	-----	\$1.87

OUTDOOR COLLECTION

12 Hyacinths, Mixed Bedding	-----	\$1.35
6 Hyacinths, Dutch Roman	-----	.65
24 Tulips, Prize Mixed Single	-----	1.10
12 Tulips, Prize Mixed Double	-----	.60
12 Tulips, Darwin Mixed	-----	.65
25 Crocus, Mixed	-----	.50
24 Narcissus, Mixed	-----	1.50

Total	-----	\$6.35
Special Postpaid Price	-----	\$5.00
Half Size, Postpaid	-----	2.68

Don't wait until next spring thinking you can buy these bulbs. Fall is the time and the only time you can plant them. Plant these for the first bloom in spring.

Jonquils

Very early and fragrant with small yellow flowers borne in clusters. It is hardy and will come up year after year. This is an old favorite that will please

Price 8c each, 3 for 20c, 75c per doz., \$6.00 per 100.



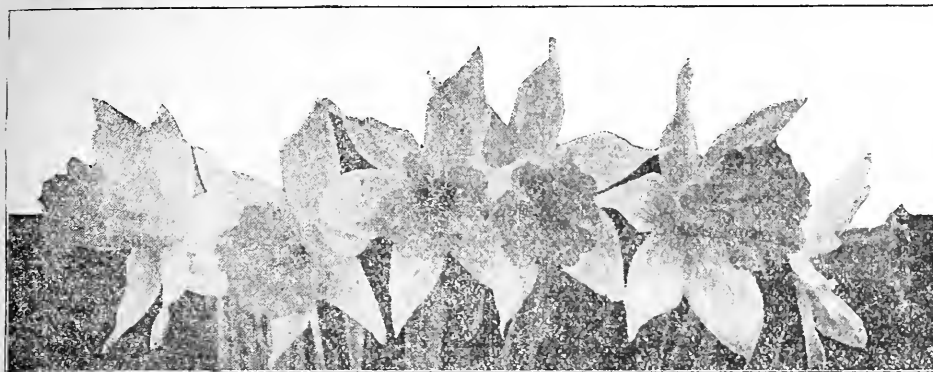
Hyacinths, Mixed Bedding, \$1.35 doz.

Hyacinths

These are probably the best known and the best loved of all the Dutch bulbs. They can be grown either out-doors or in the house with equal success. All varieties except the French Roman are perfectly hardy everywhere, and once set out will bloom year after year without trouble. The single hyacinths are the best bloomers and the most satisfactory.

Mixed Bedding Hyacinths. An extra good mixture, good-sized bulbs, and good colors; all sound bulbs and guaranteed to bloom with ordinary care. They are fine for house culture, but specially intended for bedding out and at our low prices can be planted in large pots. They can be had either in mixture or in separate colors as follows: White, Yellow, Red, Pink, Deep Blue, Light Blue. Price: 15c each, 6 for 75c, \$1.35 per dozen, 25 for \$2.50, or 100 for \$9.00; either all alike or assorted to suit.

Dutch Roman or Minature Hyacinth. A smaller or earlier variety of regular Dutch hyacinths. I like them really better in some ways than the larger ones. They are specially fine to plant in flower pots, three bulbs to a five-inch pot. They come into bloom after the French Romans are gone and before the regular Dutch bedding hyacinths are ready. I had a constant show of these in my office all winter from bulbs planted in October and brought up from the cellar a few at a time, as I wanted them to bloom. These can be furnished in any color, either alike or assorted, as follows: Pink, red, white, deep blue, light blue, yellow. Price: 12c each, 6 for 65c, 12 for \$1.15, 25 for \$2.00, 100 for \$7.50, either all alike or assorted to suit, or mixed all colors.



Mixed Narcissus or Daffodils, 75c per doz. or \$6.00 per 100

Narcissus or Daffodils

Narcissus or daffodils can be planted either outdoors or in the house, and are fine either way, except that the Paper White is for indoor planting only. The other kinds are perfectly hardy and will live for years out of doors, blooming every year. Plant like onions, about 4 inches deep, in the fall.

Paper White Narcissus. Finest of all for house culture. Can be bloomed in water like Chinese Sacred Lily or in dirt like other bulbs. Not hardy out of doors. Price each, 10c. 3 for 25c, \$1.00 per dozen, \$8.00 per 100.

Emperor. White and yellow trumpet. Price, each, 10c, \$1.00 per doz.

Double Yellow Von Sion. Fine for either house or out of doors. Price, each, 10c, \$1.00 per dozen.

Mixed Hardy Narcissus. All varieties and colors. Price 8c each, 3 for 20c, 75c per dozen, \$6.00 per 100.

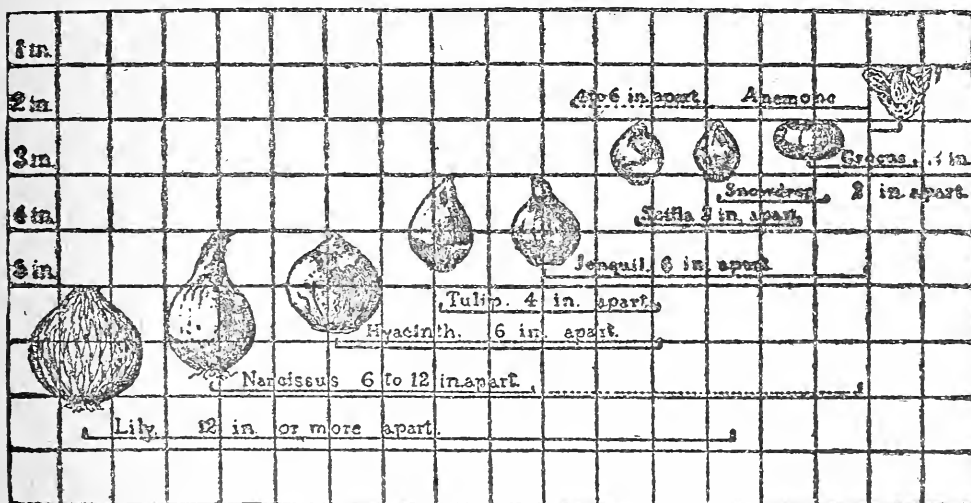
Empress. White with yellow trumpet. Price 10c each, \$1.00 per dozen.

Giant Hybrid Amaryllis

There is probably no finer house plant than the Amaryllis. It is a very large flower, red or pink in color, and shaped like a lily. All the way from two to twelve blooms to a single bulb. They are very easy to grow. Pot the bulbs in rich dirt in fairly large pots in the fall or winter and they will bloom from February to May. The bulbs can be rested and bloom again next year. We have a wonderful strain of them.

Price, 75c each, or 3 for \$2.00.

Depth and Distance to Plant Fall Bulbs



All of the so-called Dutch bulbs have to be planted in the fall, from September to December. They spend the fall and early winter in making roots, and then early in the spring shoot up into flowers very quickly. Any of these can be planted outside in the garden or in pots in the house. The drawing given shows the depth to plant them out of doors and the distance apart. It is a safe plan to plant them as soon as you get them in the fall. All are hardy, and will stand the winter freezing and bloom as soon as the frost is out of the ground in the spring.

For blooming in the house, plant in ordinary flower pots, but do not cover deeply as you would outdoors. After potting them and watering well, put them away in the cellar where it is damp and cool and dark to make roots. This will take from six to ten weeks. Then bring them up to the light, and with warmth and water they will come into bloom very quickly.

After blooming in the house, the bulbs can be saved and planted outdoors for another year of blooms.

Miscellaneous Bulbs

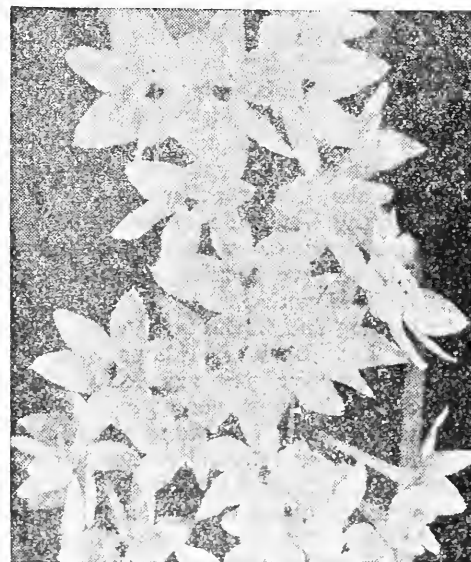
Chinese Sacred Lily. The National Flower of China. Blooms best in dish of water without dirt. The bulbs are enormous in size, each one often making a half dozen stalks of bloom with a dozen or more flowers on each. Very fragrant. Price, each, 25c, 2 for 45c, 3 for 65c.



Mixed Crocus, \$2.00 per 100

Crocus. Either separate colors or mixed. Price, 35c per dozen, 25 for 50c, \$2.00 per 100.

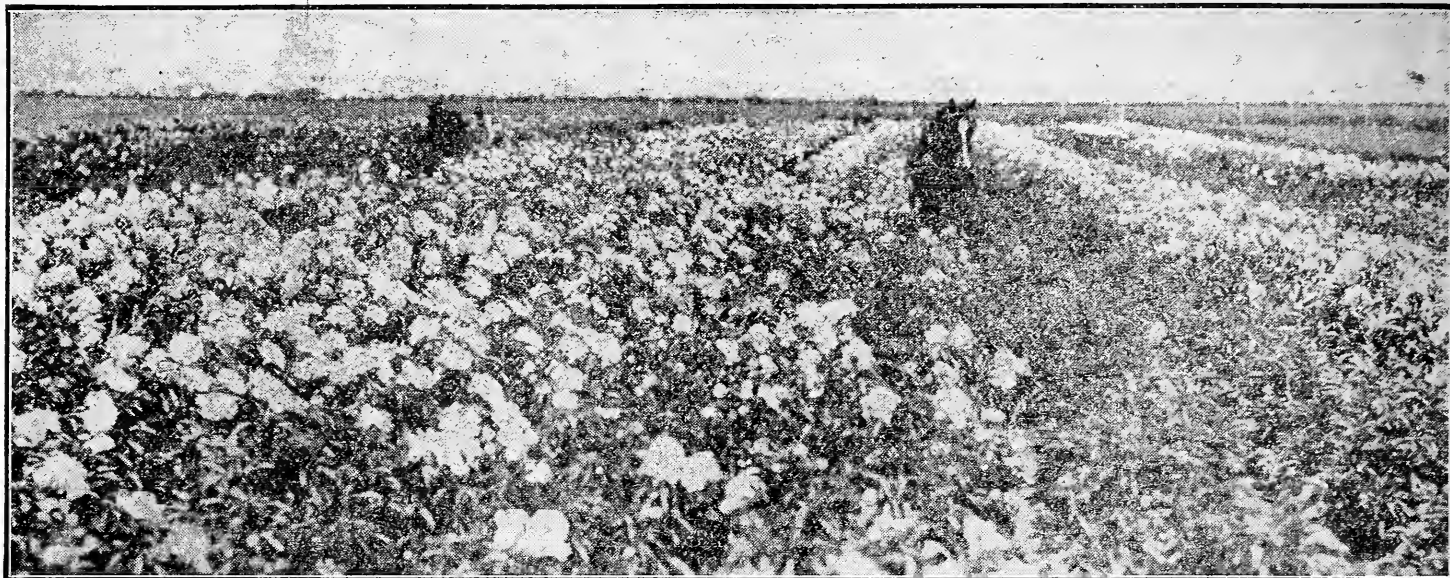
Calla Lily. One of the most popular and ornamental house lilies. Price, each, 40c, 2 for 75c.



Pure White Narcissus

About the most satisfactory house plant for winter is the Paper White Narcissus. It is somewhat like the Chinese Lily, except that it is pure white in color. The bulbs can be planted in water or in dirt, as shown in this picture, and bloom very quickly. If planted in October they will generally be in bloom by December.

Prices—3 for 25c, \$1.00 per dozen, \$8.00 per 100, all postpaid.



Peonies in Bloom on the Seed House Grounds

We have several acres of them and hundreds of different varieties. Notice they are all blooming, too. We grow the kind that will bloom every year. How would you like to be turned loose in this patch of flowers?

Plant Peonies This Fall

Of course you can plant peonies in the spring if you want to. There is no law against it. But if you really want to have success with peonies, the time to plant them is in the fall, especially in September and October. They are practically certain then to live and bloom, and they will be pretty sure to bloom next spring too, which would not likely be the case if planted next spring.

I don't know of any flower more satisfactory to plant than peonies. They are sure to live and grow, they will bloom anywhere and for anyone, and they live forever, getting better with age. They have no disease and no insect enemies; they are big, beautiful, and fragrant. They bloom in time for memorial day. A single clump of them on the lawn is a beautiful sight, and a big bed of them is finer yet.

Just notice the picture above showing mine in bloom at the seed house. Did you ever see anything finer. I have probably the finest collection in the country. They are worth coming hundreds of miles to see. I have the varieties that bloom every year. I can give you any color you want. If you love peonies, let me fix you out with a start of really good varieties. You will find a long list of them in the catalog and in the last September Seed Sense. Study over the list. Besides, I have over 200 kinds not listed there. I can give you any kind you want. Considering what you get for your money, there is no flower so cheap as peonies. You can buy them for 35c up, for good plants.

I have never felt that money spent for flowers was wasted. It is money well spent, for there is nothing that gives so much pleasure and happiness in the world. Some one has said that the peony is the flower for the millions and for the millionaire. The millionaire could buy nothing finer, and the millions could all afford to buy them.

If you have been promising the wife some flowers to fix up the front yard, now is the time for you to make good. By spending a few dollars for the looks of the place, to say nothing of the pleasure it will give the wife and the girls.

We are making some very attractive offers. For instance, we are selling them in mixed colors as low as 25c each in large lots, or in a small way, at \$3 per doz., postpaid.

Peonies—Mixed—All Colors—30c Each

We have always more or less mixed Peonies on hand. Stakes lost, labels get torn off, and so on. Good stuff, but we don't know what it is. Here is what we can do on them. 30c each; \$3.00 per doz.; \$25.00 per 100—all postpaid.

Red Peonies Postpaid

<i>Alice Boyd.</i> Beautiful crimson, fringed center	\$.50
<i>Bessie Mehan.</i> Crimson tipped with white	.50
<i>Crimson Queen.</i> Solid intense crimson, blooming in clusters	.50
<i>Eureka.</i> Rosy crimson. A double decker or two story	.50
<i>Felix Crousse.</i> A big, beautiful, glorious red. Best red of all	1.00
<i>General Hooker.</i> (Terry). Very large bright crimson	.50
<i>Lamartine.</i> Good red, outer petals fading to white	.50
<i>Latipetala Rosea.</i> Rose, whitish center	.50
<i>Lizzie.</i> Good red	.50
<i>Louis Van Houtii.</i> Dark crimson	.50
<i>May King.</i> Extra deep dark red, early peony, which we introduced a few years ago. Blooms about ten days to two weeks earlier than any other peony	1.00
<i>Mons Crousse.</i> Dark red, good for cut flowers	.75
<i>Mrs. Cleveland.</i> Purplish red, edged with white	.50
<i>Olive Logan.</i> Outer petals purplish rose, center light	.50
<i>Pottsii.</i> Dark red, semi-double	.50
<i>Rebecca.</i> (Terry). Tall purplish rose and white	.50
<i>Rose Frangans.</i> Rose color, large, full double	.50
<i>Victor.</i> Crimson with lighter stripes	.50

White Peonies Postpaid

<i>Alfred.</i> (Terry). Semi-double, purplish rose edged white	\$.50
<i>Asa Gray.</i> Free blooming, light pink	.75
<i>Bryants White.</i> Large, double, pure white	.75
<i>Duc de Wellington.</i> White, sulphur center	.50
<i>Festiva Maxima.</i> Large, white, pink, tinted center	.75
<i>Floral Treasure.</i> Blush pink, very large	.50
<i>Duchess de Nemours.</i> Sulphur white	.50
<i>Mrs. Douglas.</i> Pure white	.50
<i>Magnifica.</i> Very large bloom, white with creamy center	.50
<i>Mont Blanc.</i> Late white, center slightly rose tinted	.50
<i>Prince of Wales.</i> Purple edged with silvery white	.50
<i>Queen Victoria.</i> Open up blush pink, turns white	.50
<i>The Bride.</i> White, tinted flesh pink	.50

Pink Peonies Postpaid

<i>Centripetala Rosea.</i> Pink, good bloomer	\$.50
<i>Charlamagne.</i> Light pink	.50
<i>Edulis Superba.</i> Early rose pink, one of the best	.60
<i>Ella Adams.</i> Light crimson, very large, full double	.50
<i>L'Esperance.</i> Rose pink, a good one	.50
<i>May Queen.</i> Similar to May King, except pink instead of red	1.00
<i>Mons Jules Elie.</i> Pale rose, one of the finest	1.00
<i>Reine Victoria.</i> Rose pink, large strong bloomer	.50
<i>Stella.</i> (Terry). Delicate rose, crimson center, fine	.50
<i>Terry No. 4.</i> Light rose, very large	.50

Peonies—The Cream of the List—3 for \$2.00

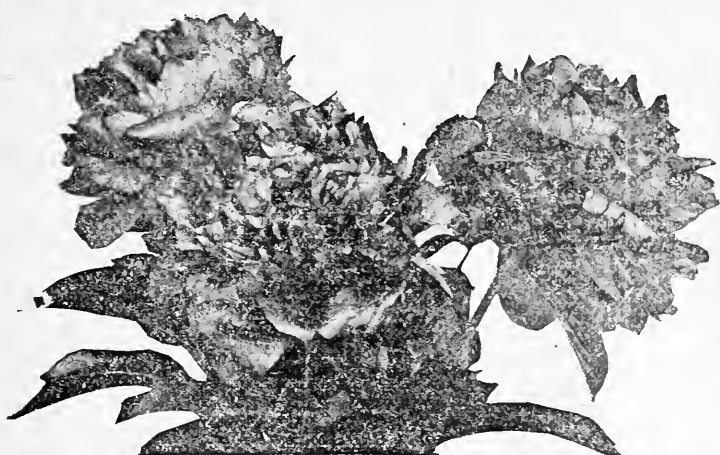
Lots of people ask me to pick out for them the very best Peonies in the list. This is hard to do, for they are all good, but here is my personal choice of all we list.

Festiva Maxima (white).....75c each

Edulis Superba (pink).....60c each

Felix Crousse (red).....\$1.00 each

Each stands at the very top of its class. One large, strong plant of each, by prepaid post to your door.....\$2.00



Special Offer on Peonies—3 for \$1.00 Postpaid

It's like this. We have over 300 different varieties of peonies. Some of them are in solid rows 600 feet long. Some only 100 feet, but many of them are in rows just a few feet long, containing about 50 plants. You can see yourself what a job it would be to keep track of these piece rows and small kinds to keep everything straight, and keep them from mixing them up. I decided that it didn't pay to keep so many different kinds, so here is what we are doing. We went over the entire list carefully, and the ones we are going to keep separate. All the red kinds we will throw in one pile. All the pink ones in another pile, and all the white ones in another pile. There may be 50 kinds of peonies in each pile of so many different shadings, but all the same general color.

Now, we are making a special price on these of Three Plants for \$1.00 Postpaid, of either red, all pink, all white, or one of each, as you prefer. If you want more than three plants we will sell *Six for \$1.90, Nine for \$2.75, or Twelve for \$3.50*. If you want a large quantity, we will sell them at *\$25.00 per Hundred*. All prices above include delivery by parcel post, postpaid. All plants guaranteed in good, healthy growing condition, and those that fail to live and bloom will be replaced free of charge. Just state color you want, but don't ask for variety, as they are all stirred up.

\$2.25 Hardy Flower Collection

Hardy flowers for fall and spring planting. A whole garden for \$2.25. The most desirable of all flowers for a farm garden or for a town garden are the hardy flowers that live and grow and bloom from year to year without any attention or replanting.

1 white peony, 1 red peony, 1 pink peony, 1 blue iris, 1 yellow iris, 1 white iris, 1 bush columbine, 1 hardy phlox, white; 1 hardy phlox, red; 1 hardy hibiscus, 1 hardy vine.

This makes 11 bushes in all, which will sell at a regular price of \$2.65. I will make you a special price on this entire collection of \$2.25.

Special Offer. If you can get some of your neighbors to put in with you, I will make you an even lower price. *Two complete collections for \$4.00, or three collections for \$5.75.*

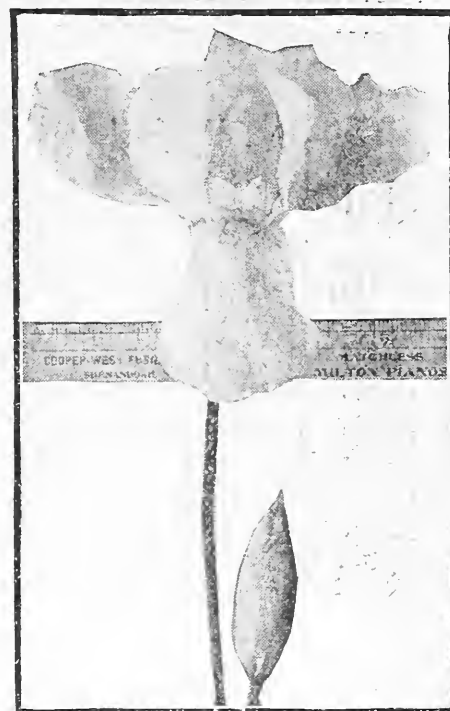
Other Flowers and Ornamentals

We have all kinds of flowers and shrubs and vines and roses and all such. That is a big part of our business. If you want to beautify your home, we can fix you out in great shape. Hunt in our big spring catalog and you will find a full list. The prices in the spring catalog still hold good. Of course they cannot all be planted in the fall, but you can plant Iris, and Lillies and Phlox, and Ivy, and a lot of such things. Also the Dutch bulbs. They will be ready in September and October, and we will have them for sale as usual.

About Fall Planting

I am not in favor of fall planting of fruit trees or shrubbery. It is the thing for Peonies, Iris, Dutch Bulbs, Phlox, Asparagus and Rhubarb, and some of the Lillies, but outside of that you had better wait for spring. Most of this rage for fall planting is due to tree agents who are anxious to cash in without waiting for spring, and so talk fall planting. What they really want is fall cash. Except in the south my advice is to wait till spring (except on the list named above), and then plant early in the spring.

We will not fill or ship fall orders for nursery stock of any kind, except Peonies, Iris, Dutch Bulbs, Phlox, Asparagus or Rhubarb, or Lillies. We will simply back order them for spring and send early in spring as possible.



When to Plant Iris

Iris is one flower that can be planted at any time of the year. I like best to plant it in the fall or in early spring, but, really, it can be planted almost any time with a fair chance of success. It is one flower that I have succeeded in moving while it was in bloom, and you know very few outdoor flowers can be moved when they are big and in bloom.

They will grow on practically any soil. We have some on good garden soil, some on a clay fill, where we scraped dirt out of the cellar, some on rich ground, and some on poor, and they all seem to thrive about alike.

Separate colors, \$2.00 per dozen. Mixed, \$1.50 per dozen.

I Grow My Own Peonies

I grow my own peonies right here on the seed house grounds, where I can see them every day. In the spring and summer I pretty nearly live with them and I know every variety and almost every plant by heart. I know absolutely that they are true to name, true to color, healthy and vigorous. You need fear no disappointment when you get peonies out of such a garden as mine. If you buy any peonies from me, or if you have bought any in the past and they are untrue to name or fail to live, I will at any time replace them free.

Sudan, 9 Tons Per Acre

"I must let you know about the Sudan grass that I bought from you last spring. The first crop I cut for hay in 40 days after planting. It was five and one-half feet high and did not have any seed on it yet. We had one rain in those forty days that it was growing. It made nine ton to the acre, and the second crop made eight ton to the acre, and it is fine feed."

—Michael Clement, Worthington, Iowa.

JOHN S CAPPER FARMS

"GREEN ACRES"

STAR CITY (PULASKI CO) INDIANA

June 16th
1922

Mr. Henry Field, Pres.,
Henry Field Seed Co.,
Shenandoah, Iowa.

Dear Mr. Field:-

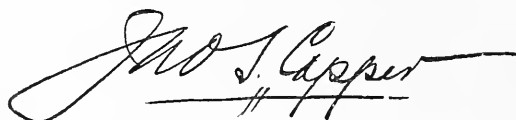
I enclose an order for alfalfa and clover seed for fall seeding, and it occurs to me that it may seem odd for me to order seed from a distance when I could buy it here. I thought it might please you to know why I do it:

It is simply because of my faith in your institution; my faith in your good intentions. I feel that when I order Dakota grown alfalfa seed from you, that is exactly what I get, and that you people know that it is Dakota grown and know exactly where it came from; when I order Grimm alfalfa I feel absolutely certain that it is Grimm that I get.

Now, I do not assume that there are not other seedsmen who mean well; far from that; but there is a world of satisfaction in doing business with a firm that you absolutely trust; a firm that you believe in.

I wish you could see my alfalfa this year - I have now 140 acres that we are cutting this season and I have seeded 60 more and this fall I will get in an additional 20. Our first cutting has made a trifle over two tons of cured hay per acre or more than three tons as it was drawn from the field. The Grimm alfalfa that I bought from you to use on muck land as an experiment has certainly done wonderfully well, although I believe for ordinary purposes I like your Dakota #12 as well as the Grimm.

Sincerely yours,



JSC:MLO

Good Garden in Wisconsin

"Dear Friend: I feel it's my duty to write a line to you in regard to the seeds and plants you sent me. We have the best garden this year known of around here. We have been selling bunch seed onions since June 13, 1922, also carrots, beets, radishes and lettuce. We have tomatoes full size and lots of them.

"The strawberry plants you sent are doing fine. They have borne a few berries already. Our cabbage will be ready for market by July 15th, and also the early celery. We are well satisfied with the seeds and plants and personally know they were the best we could get anywhere. And you can be sure our garden gives everyone a fever that has seen it. I believe it will be no trouble to sell Henry Field seeds around here, hereafter. We want to get a picture taken of our garden, and you shall get one. Will close for this time. Yours truly,"

—Joe F. Smith, Antigo, Wis.

Sudan for Hogs

"I sowed some sudan grass for my hogs this year and it is the best hog feed I ever saw."

—C. O. Olson, Pomeroy, Iowa.

Winter Vetch

The more I see of Winter Vetch the better I am pleased with it. I believe it will eventually be as common on our farms as clover and alfalfa. It will improve the ground as well as either one of them and you get quicker action. It will do fairly well sown in the spring, but does much the best sown in the fall like Winter Wheat. It is as hardy as Rye, will grow all winter and make a big crop very early in the spring. It can either be cut for hay or plowed under for green manure, or both.

Grundy Co. Sweet Clover

New Strain of White Blossom Biennial

We are introducing to all of you sweet clover enthusiasts a brand of new strain of the biennial that has been growing the past five years right here in the middle west under careful observation.

You will like it fine. It is three weeks earlier than the common sweet clover, grows four feet high, bushy, requires no clipping back, and ripens seed more uniformly. It is just the right height for harvesting you see, and also ripens ahead of the weeds, or most of them, and is ready to thresh ahead of small grain. Seems to be unusually hardy to withstand dry summers and hard winters. Seed is smaller than the common, so less lbs. will be needed per acre.

There is a difference of nearly three feet in height between the common tall growing sweet clover and the Grundy county. The seed crop was ripe ready for harvest by July 12th last year and the common August 5th. Yielded on eight different farms last year from 5 to 13 bushels of seed per acre.

We have a fairly good supply of seed ready to go out on orders, and while it lasts we will sell for 15c per pound, or \$9.00 per bushel. Sow right now, on stubble ground or with fall wheat, and have a seed crop all your own next season to offer. It's a brand of new sweet clover and is going to be popular. Use 10 to 12 pounds per acre.

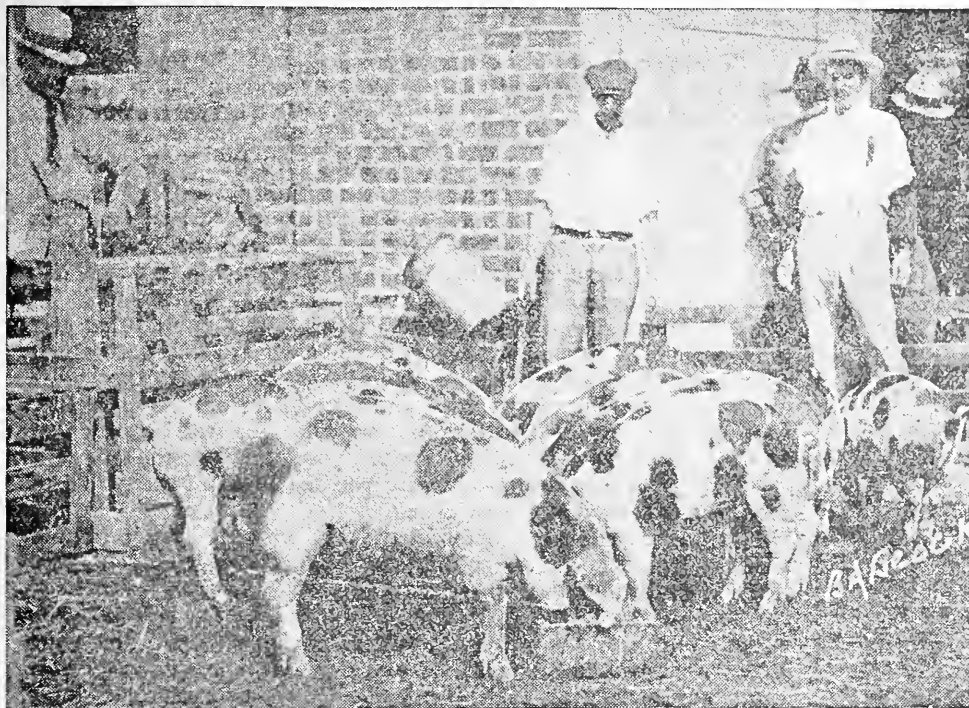
Time Yet to Sow Alfalfa

I have talked alfalfa to you until I am pretty nearly tired of talking, but I am going to keep it up until every farmer in the country has a patch of alfalfa. I really believe that within twenty years alfalfa will be as common in Iowa and Illinois and Missouri as it is now in Kansas and Nebraska. The only reason they beat us to it, was because they had hard work raising corn and clover, and had to hunt for some other crop.

We have been fairly prosperous with corn and clover and haven't felt the need of other crops, but the men who are trying alfalfa and making a success of it find that it is as much of an advantage here as in Kansas and Nebr.

Everyone agrees that early fall or late summer is the best time to seed it. Here in Iowa my advice would be not to risk it later than September 15th, but as you go south, you can put it in much later. In many parts of Missouri it could be seeded as late as October 1st. By all means, however, get your ground in good condition. You will be throwing your seed away, if you don't, and be sure to get the best possible seed.

I will be glad to send you a free sample of alfalfa seed at any time and will sell you the seed subject to the test and approval of any state college or government experiment station. I am not afraid to put my seed up for a test any time.



The Litter of 14 Pigs

This is the wonderful litter of 14 March pigs that we sold in our August sale. This picture was taken the morning of the sale and shows myself and the herdsman standing behind the pigs. The big man with the light suit and the pipe, off to the left, is Fred Obenchain, the National Secretary.

I told the history of this litter in the August Seed Sense. I sold their mother in February for 107.50, and bought the bunch back in July for \$400. They sold in our sale, one at a time, for a total of \$1165. They weighed just about a ton (2,000 lbs.) at a little over 5 months old. Some pigs.

Just as pork they would have made a lot of money. As breeding stock they made still more. And they will go on making money for the men who bought them. Better get started yourself. The sooner the quicker.

Spotted Poland China Pigs For Sale

We have gotten enough Spotted pigs ahead now that we can begin selling them in earnest, so if you are anxious to get a start of thoroughbred Spotted Poland Chinas of the right type and strain I can fix you out now with either males or females, singly or in pairs or trios as you prefer. The price is as follows for either sex for any amount from one to a dozen.

Weanling pigs, 3 to 4 months old, weighing 50 to 75 lbs., \$35 each.

Extra large early spring pigs, ready for breeding, at \$40.00 to \$50.00 each. Special extra fancy pigs up to \$100.

All pigs are guaranteed to be vaccinated, healthy, thoroughbred and to be good individuals in every way. We guarantee safe arrival and furnish papers promptly. Every pig is guaranteed to suit you or we trade back.

We believe that the Spotted Poland Chinas are the best breed of any and we know they are in enormous demand everywhere. We like the big bone, the big spots, and the big families that they have. They are the old-fashioned, big spotted hogs like we used to have years ago, and they are coming back in popularity with a rush.

Good Natured Hogs

"Dear Sir: I am writing to let you know I received the hogs in fine shape. They are both so good natured. The sow is so gentle I certainly am in love with her. I was sure worried when I heard she had jumped from the top of that wagon, and it had the top bed on, too. Imagine my surprise Monday morning when I went down to feed them to find 9 little pigs, not a dead one in the bunch, and all as hungry as any tourist that ever traveled over land as much as they did to Colorado. Surely her hard trip didn't hurt her. Every pig is just up and tearing around, just couldn't do any better. I certainly was born lucky instead of good looking. Many thanks for sending me such good hogs. I am so pleased with them."

—Mrs. M. E. Gilbert, Hoopup, Colo.

Looks Right

"Gentlemen: I am writing you this letter to let you know that we received the boar pig O. K. July 14th afternoon, and he is all right, so I guess the long trip didn't hurt him. He has the right amount of black to make him look good. I am well satisfied with him. Yours truly,"

—Theodore Klemme, Postville, Iowa.

Best Ever

"Kind Sir: The pigs arrived in fine shape and the parties are well pleased. They are certainly fine, just exactly what I ordered. I have been ordering hogs for twenty years, and the pigs you sent are the best I have ever gotten, and I have ordered most all kinds. Yours respectfully,"

—S. C. Downing, Fountain Run, Ky.

Mail Order Pigs

Lots of people are afraid to buy pigs by mail, "sight unseen", but I want to tell you most emphatically that you can buy pigs that way from us with perfect safety.

We sell about 600 registered pigs per year by mail, besides about 600 head in our 5 sales, and it is very rare for us to get a complaint.

The pigs are guaranteed to be satisfactory on arrival or no trade, and we make sure they are all right or we don't ship them.

I reprint on this page a few sample letters received recently about pigs shipped out on mail orders. Read them over. All of these people bought absolutely "sight unseen". See what they say. You can do as well. Send us an order, or a mail bid to our sale, and you will talk the same way. We've got the goods.

A Good Looking Hog

"Friend Field: The male hog arrived at the farm all right and I am well pleased with him. Thank you for sending such a good looking hog for the money. Respectfully yours,"

—W. E. Ambler, Mt. Pleasant, Iowa.

Came O. K.

"Friend Field: I am going to write you a few lines about the pig you sent out here. He came all O. K., and looking fine. Well pleased and right at home the same day he came here. Respectfully,"

—H. W. Millus, Denver, Iowa.

Everyone Likes Him

"Dear Sir: The pig arrived in good shape. I like him all right. Every one that saw the pig likes him. They say he is a good pig. I thank you for sending me a good pig. Yours truly,"

—Peter B. Reifenrath, Crofton, Nebr.

Well Pleased With Hogs

"I wanted to tell you that the scus I bought at your sale the 22nd, arrived yesterday noon, while it was 96 in the shade. I met the train, gave them water, and this morning they are looking just fine, eating good, and I am sure well pleased. Truly,"

—P. F. Beeler, Peru, Iowa.

Couldn't Do Better

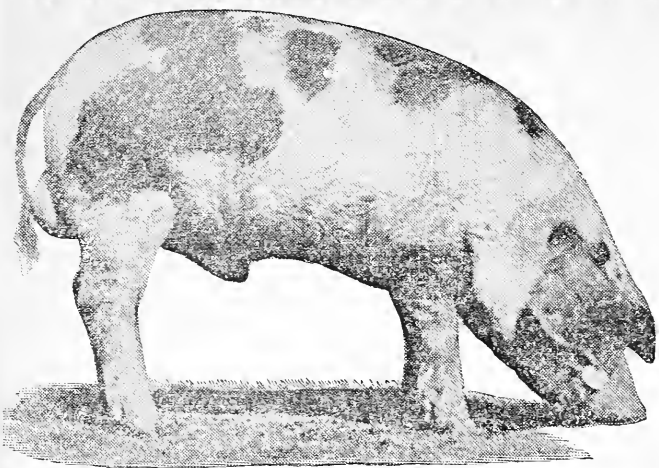
"Dear Sir: Just a line to say the pig arrived at 5:40 last evening, and can say I am very much pleased with him. Could not have done any better to pick one myself. Can say with pride, 'He came from Field's'. I thank you for your promptness."

—G. E. Kothe, Fedora, S. D.

Well Pleased

"Dear Sir: The pigs arrived yesterday all O. K., and I am pleased with your choice. Please send your papers. I weighed them when I got home and they average 80 lbs.

—Wm. Dix, Chambersburg, Ill.



The \$150.00 Pig

This is the 5 months old pig, Chief Corrector, that topped our sale of August 22, selling at \$150.00 to John G. Hinrichs, George, Iowa. He was one of the famous litter of 14 that we sold in the sale. They all looked alike, but he was a trifle the best of the bunch. Here is what Mr. Hinrichs writes about him:

"The pig I bought at your sale came through in good shape. He sure is a dandy. He's just what I wanted. Also received the picture of him. I thank you very much for what you have done for me.

Yours truly,

—John G. Hinrichs.

That's the way they all talk. Better get in line and get one of those good pigs at our sale November 1.

Send a Bid for a Pig

If you can't possibly come to our hog sale November 1, I want you to be sure and send a bid. Of course I would rather you would come yourself, but if you can't possibly come, you can still buy a pig, any way, if you are lucky.

I buy lots of pigs that way at sales myself. I just write to the owner or some fieldman or the auctioneer and tell him to buy me something if he can get what he wants inside my price limit. So at our sale you can send a bid on any particular ones, or better yet, send a general bid on any good pig that will fill your requirements.

All you need to do is to write a letter telling about what sort of a pig you want, what age and size, what color, and about what your top price limit is. I will place this letter in the hands of one of the fieldmen, or with some good farmer, and have him use his own judgment in bidding for you. He will buy for you as cheaply as he can, and stop when your limit is reached.

If you get anything I will wire you the night of the sale and then you can send me your check.

As to what price to offer, that is up to you. You probably saw the list of how they sold in the August sale, and you know about how I am selling them on mail orders.

You will be treated right, and the pig bought for you as much under your price as possible, and if it doesn't look like your money's worth when you get it, you don't have to keep it. You know our guarantee. It's the limit. Here is a sample letter from a man who got one on a mail bid:

"The big gilt landed in our lot this morn. She was O. K. but very anxious to be out. She is just about the size of one of our blooded Jersey cows. I looked out the window this morning and she was standing between me and the 'Henry' and she completely hid it." *Ralph Howerton, Creal Springs, Ill.*

How to Register Your Pigs

The registering of the pigs is a comparatively simple matter and not so hard as it looks at first glance. After you have registered a batch of them once, you will find it is no great big job, although of course you must be particular to get things right and to make everything clear.

The first thing you should do is to send to the National Spotted Poland Record, Indianapolis, Ind., for a book of pedigree blanks. These come in books of 50 for 50c, or 1c each, and by looking them over carefully you can almost tell without any further instructions how to fill them out. The blanks are arranged so that you can hardly avoid getting things filled out right.

Of course, you have kept a record of the exact time the pigs were farrowed, how many were in the litter, how many of them were boars, how many sows. Also, you should have the name and number of the sire of the pigs as well as of the mother, and in case the sow did not belong to you at the time she was bred, but bought by you as a bred sow, you should have the owner of the sire or boar make out a breeding certificate, which should be sent to the association for record along with the applications, if it has not already been mentioned. Make the best guess you can as to the color of each pig, that is, the percentage of black and white. It is no life and death matter about getting this accurate, but try to get it as near right as you can, and this is written down on the application blank.

In regard to naming the pigs, you name them yourself before the application is sent in, and you can give them any name you please. It is customary to give them a family name of some kind which will indicate their breeding. Sometimes sow pigs will be named after their mother. For instance, one of the sow pigs will be called Josie II, or sometimes it is written Josie 2nd. Another sow in the same litter will be named Josie III.

Or, if the pedigree was strong in English, it might be well to give a name indicating that. For instance, you could call a pig English Bob, to indicate that he carried English blood. The naming is entirely up to you except that of course it is not best to use the same name that is carried by some other pig. Keep different names, if you can.

The application blanks have places for the pedigree for three generations back, but in sending in the applications for registry it is not necessary to fill out all of these blanks, for the people in the registration office have to look them up and verify them anyway, so all you really need to put down is the name and number of the mother and the sire, although it is customary also to put down the name and address of the man who bred each one, but that is not really necessary, however.

When you get the applications filled out, send them with the proper fees to the association, and they will send you back a properly recorded certificate, gotten up in fine shape. The fees are \$1.00 for pigs recorded by members and double that or \$2.00 for pigs recorded

by non-members. It only costs \$5.00 to join the association, so you see if you have as much as half a dozen pigs to register, it would pay you to join.

The pigs are usually not recorded until they are about three months old, but they can be recorded any time from the time they are born until they are two years old.

We mark the different litters with notches in the ear so as to tell them apart. For instance, all the pigs in the first litter get one notch in the lower part of the right ear. The next litter gets one notch in the lower left ear, the next litter gets one notch in the lower part of each ear. Then you can go ahead with two notches instead of one and then you can notch in the upper part of the ear as well as the lower part of the ear. In fact, we worked out a series of notches which would take care of 100 litters.

Then, at about three months old, we check the pigs up, vaccinate them, and have them recorded. At this time, we give each pig a numbered tag, which stays with him as long as he lives.

In fact, we make all of our pigs wear tags, one in each ear. Then if he happens to lose one of his tags we notice it and give him another tag and note the new numbers on his record. We also have these new numbers on the pedigree record, so by looking at his number we can pick out his pedigree.

There are a number of different kinds of tags for sale, the best ones probably being the round brass tags about an inch in diameter, which is fastened on with a hog ring. We have these for sale at \$2.50 per 100.

Radio Supplies

We can offer Radio fans the following instruments and supplies for immediate delivery.

C. E. Regenerative Receiver	\$40.00
Gilbert Long Range Receiver	25.00
Two Stage Amplifier, C. E.	40.00
Gilbert One Stage Amplifier	13.50
Magnavox Loud Speaker	45.00
Murdock Headsets, 3,000	7.00
Mescoe Headsets, 2,000	6.00
Stromberg Carlson Headsets	7.50
Gilbert Headsets, 2,000	6.00
B Batteries, small	1.75
B Batteries, large	3.00
B Batteries, 45 volt	5.00
B Batteries, 113 volt	15.00
A Batteries, Drycell type	3.00
A Radio Storage Batteries	18.00
Insulators for Aerial	.25
Switches for Aerial	.50
Aerial Copper Wire, 100 ft.	.65
Aerial Stranded Wire, 100 ft.	1.25
Aerial Down Wire, 50 ft.	.75
Amplifier Tubes, Radiotron	6.50
Detector Tubes	5.00
Detector Tubes, French type	6.50
Amplifying Transformer	4.15
Tube Sockets	1.00
Binding Posts	.10
Annunciator Wire, per 100 ft.	.50
Other supplies coming, plenty of them	

Last Call for Tulips and

Hyacinths

Don't forget that if you want Tulips, Hyacinths, Daffodills, Snowdrops, Jonquils and the rest of the early blooming spring flowers, you absolutely have got to plant them this fall. Next spring when you see the flowers in bloom you will wish you had planted some, but it will be too late then. You can't buy the bulbs or plant them in the spring. They are peculiar about that. They absolutely must be planted in the fall in October or November. They are very cheap, very sure to bloom and will grow for anyone. I don't know of anything you buy that would give you more flowers for your money than tulip, hyacinth and narcissus bulbs. They are absolutely hardy and will live and thrive anywhere in the country, and will bloom for several years from one planting. You can just plant them out this fall and then forget about them for several years.

You will find a complete price list and description of them in this copy of Seed Sense.

A Fine Park

"Have you seen Corydon's municipal park? Forty acres or more, flowers for all to see, swimming and wading pool, tennis, tourist park, waterlilies, golf for everybody high and low. Costs town about \$2500 per year. Not so much direct business value as in your peony day, but a fine idea and a good home town builder, just the same."

—A Corydon Customer.

Fruits for Fall Planting

I do not think there would be anything gained by setting out Raspberries, Blackberries, Gooseberries, Grapes, or similar fruits, in the fall. I really believe you had better wait until spring for them. You should by all means, however, set out Asparagus and Rhubarb in the fall if you have the ground ready for them. Of course, they will grow all right planted in the spring, and most people plant in the spring, but they do very nicely planted in the fall. We will be glad to furnish splendid plants of either one at the same prices quoted in our last spring catalog, large Rhubarb roots at \$1.50 per dozen, and

The Asparagus plants will cost you \$2.00 per 100 for two-year plants, or smaller ones at \$1.00 a dozen postpaid. \$1.50 per 100 for one-year plants. In larger quantities slightly lower, in smaller quantities, slightly more.

Two things that really ought to be planted in the fall by all means are Peonies and the Dutch bulbs, such as Tulips, Hyacinths and Narcissus. The Peonies can be planted in the spring but do much better planted in the fall. The Dutch bulbs absolutely must be planted in the fall. They can not be planted in the spring at all.

Iris does well planted either fall or spring.

You will find a complete price list of all of these things in another part of this same book.

Hubam Honey for Sale

We can supply you with the finest honey you ever saw, made from our Hubam Clover, new crop, light color, delicate flavor, and indeed, absolutely fancy in every way. The price is 25c per pound in either 5-pound or 10-pound pails, that is, a 5-pound pail for \$1.25, or a 10-pound pail for \$2.50. This is clear, extracted honey. We have some comb honey but it is practically impossible to ship it. But the extracted honey can be sent nicely by express. Will be glad to have your order.

The honey is shipped in cases of 4 or 6 pails, so order in even case lots if you can.

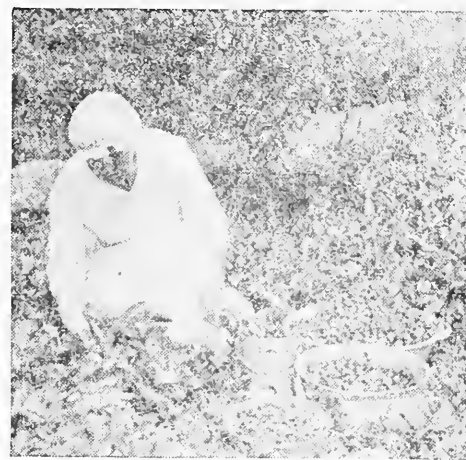
Paper White Narcissus

For Pot Culture

These are the first of the fall bulbs to bloom in the house. The flowers are a pure snowy white, very fragrant and easily grown. Full instructions for growing with your order.

If potted soon they will bloom at Christmas time, and what is there at a cost of a dollar that will give your friends more pleasure than a dozen of these Paper Whites? "Do your Christmas shopping early."

Price 10c each, \$1.00 per dozen, or \$8.00 per 100.



Everbearing Strawberries

This picture was sent me by Mrs. Fred Hall, Delta, Iowa, and she writes as follows:

"This is me picking some of Field's Progressive Everbearing strawberries. Don't they look like they ought to be good enough for any one?"—Mrs. Fred Hall.

They sure do look good, and they are just as good as they look, too. There is no reason why you and every one else can't have a patch just as good.

Fall Setting of Strawberries

Always during the summer and fall we get lots of letters and orders from people who want to set out strawberries in August or September.

I am sorry to say it can't be done, or at least not under ordinary conditions. If you have your own plants and can take them up with a spade full of dirt so as not to disturb the roots, you may have fair success, but to dig and ship plants in the ordinary way would be plain murder. In the south, where the winters are very mild, you can plant in November all right, but not in the north.

There is really just one month in the year to set strawberry plants, and that is April, or in a late season, the first of May. You should have set them then. If you did not, you should get the ground ready now and plant next spring, or in the south, late this fall.

For those in the south who set late in the fall, we can supply plants in November or late October, at the usual spring price of, \$2.00 per 100 postpaid, or 300 for \$5.00.

Sudan Grass Fine

"The sudan grass I got from you is from 5 to 7½ feet high and looks fine; sowed on new ground, and late."

—Lue F. Roulet, Elgin, Ore.

Success of Pasture Mixture

"Enclosed find money order for 9.60 for which please send by parcel post or express, whichever way you think best, 60 pounds of your Permanent Pasture Mixture. We used that seed for a pasture 12 years ago, and it is sure some pasture yet. If sent by parcel post, will send you the amount of the postage."—C. D. Peebler, Buhl, Idaho.

A Clearance of Merchandise

A couple of years ago we went quite extensively into a general line of merchandise, such as cameras, jewelry, books, toys, etc., but we found that it did not work out well with the seed business, so we discontinued that line. Naturally it left us with some stock on hand, and we want to close it all out regardless of what it cost, so we are listing it here and pricing it at prices that can't help but move it. You might just as well have the benefit of these reductions.

Postpaid—Everything is delivered postpaid at prices named.

Guarantee—Everything is guaranteed satisfactory on arrival.

Order Early—They will sell fast. Speak quick, if you want them.

	No. left	Reg. Price	Sell for
Camera No. 2 Premo, folding, roll film, size 2 1/4x3 1/4-----	14	\$8.00	\$6.00
Camera No. 2A Premo, box, film pack, size 2 1/2x4 1/4-----	6	3.50	2.75
Camera No. 1 Premo Jr., box, film pack, size 2 1/4x3 1/4-----	2	2.50	1.90
Camera 00 Premo, box, roll film, size 1 1/4x1 3/4-----	5	1.25	J.95
No. 320 film pack for Premo Jr., 12 exposures, size 2 1/4x3 1/4-----	42	.50	.35
A. B. C. Developing and Printing Outfit, complete, for pictures 4x5 or under-----	4	1.65	1.05
No. 1 Premo Film Tank, for films 2 1/4x3 1/4-----	9	3.50	2.10
Kodak Film Tank, for roll films up to 2 1/2 inches wide-----	9	4.50	2.90
Ouija Boards, (not guaranteed to tell present, past or future)-----	26	1.39	.50
Doll Beds, wire, with pillows and mattress, 9x14-----	48	1.00	.50
Phonograph Needles, fibre, 100 to pkt.-----	61	.50	.25
Tone Clear, for cleaning and renewing records-----	64	.35	.85
Ford Phonograph, runs while you crank it; a toy-----	39	1.50	.60
Flashlight, vest pocket size, with battery-----	38	.75	.40
Icy Hot Thermos Bottles, 1 pint only-----	20	2.00	1.35
Boy Scout Flag, fast colors, 25x40, jointed staff, spear head-----	42	1.50	.85
Lavalliers, gold filled, brilliant sets-----	30	1.50	.75
Lavallier or Locket Chain, gold filled-----	24	.75	.35
Bracelet, gold filled, children's size only (give wrist measure)-----	18	1.00	.35
Bracelet, bone, set with brilliants, ladies' sizes-----	9	1.50	.60
Men's Gold Set Rings, Odd Fellow emblem, size 9-----	1	18.00	6.50
Signet Rings, gold plated, size 3 to 12-----	14	1.00	.45
Set Rings, gold plated, size 3 to 13-----	23	1.00	.45
Leonard Night Watch, radium dial-----	18	2.35	2.00
Leonard Wrist Watch, man's size-----	19	3.50	3.00
Leonard small size pocket watch-----	22	3.00	2.60
Gentlemen's nickel finish Pocket Watch-----	18	5.50	3.50
Army Wrist Watch, radium dial-----	20	5.50	3.50
Man's Gold Watch, 7 jewel, open face-----	7	8.00	4.50
Ear Rings, pearl set, 14K gold-----	2	4.25	2.00
Cameo Pendants, gold-----	4	4.25	2.00
Ladies' Gold Set Rings, sizes 3 1/2 to 7-----	5	12.00	4.75
Men's Gold Set Rings, sizes 9 1/2 to 10-----	4	15.00	5.25

1 Model X Shenandoah Phonograph. Old Price, \$80.00. New Price, \$40.00.

This machine is finished in Fumed Oak, is 44 inches high, 18 inches wide, and 20 1/2 inches deep. It has the Universal Tone Arm, which plays any disc record made. Powerful double spring motor.

2 Model XXII Shenandoah Phonograph. Old Price, \$150. New Price, \$65.

These two instruments are finished in mahogany; are 51 inches high, 22 inches wide, 23 1/2 inches deep; Universal Tone Arm, double spring motor.

1 Model 100 and 1 AX Shenandoah. Old Price, \$110. New Price, \$45.00.

Both finished in mahogany. 47 inches high, 19 inches wide and 20 inches deep. They have the Universal Tone Arm and double spring motor.

1 Model "G" Shenandoah Phonograph. Old Price, \$180. New Price, \$95.

This beautiful model is finished in Golden Oak, and is 48 inches high, 24 inches wide and 23 inches deep; two spring motor. The best bargain we have. Plays all makes of disc records.

1 Model "G" Shenandoah Phonograph. Old Price, \$200. New Price, \$120.

This beautiful model is of a Period design, and is a wonderful piece of cabinet work. It is 50 3/4 inches high, 22 1/8 inches wide, and 22 1/8 inches deep. Can furnish in Mahogany only. The tone arm and needle cups gold trimmed, equipped with Universal Master Motor and Tone Arm.

1 No. 135 Columbia Electric. Old Price, \$175.00. New Price, \$75.00.

Have just one Columbia machine to offer, in Mahogany finish. It is equipped with an electric motor, so you do not have to wind it. It is 41 inches high, 19 inches wide, and 21 inches deep.

Books—We have a few of each of a large number of different books, but not enough of any one kind to list. I will make up an assortment of 2 books worth \$1.00 each, 2 worth 50 to 75 cents each, and 2 worth 25 to 40 cents each, making a collection of 6 books, worth at least \$3.50, for \$2.25 postpaid.

Hubam Honey for Sale

We can supply you with the finest honey you ever saw, made from our Hubam clover, new crop, light color, delicate flavor, and indeed, absolutely fancy in every way.

The price is 25c per pound, in either five pound or ten pound pails. That is, a five pound pail for \$1.25 or a ten pound pail for \$2.50.

This is clear, extracted honey. We do not offer the comb honey as it is so very hard to ship. We have a little of the comb honey, but it is very hard to ship, and I do not think I would want to undertake it.

These five and ten pound pails are packed and shipped in wooden crates, containing four or six of the ten pound pails, or twelve of the five pound pails, and we very much prefer to ship in even crates, as it is hard to pack an odd number of buckets. So in ordering, please try and order full crates if you can.

We ship by either freight or express, at your expense. It is not safe to ship by parcel post, as the postoffice people get very fussy if pails of honey should happen to break open and muss up the letters.

We have some screw top square cans, however, which we could send by parcel post, packed in a special fibre carton. These cans or cartons are more expensive, but will travel safely by parcel post, and so are convenient for small amounts.

The five pound square can to be sent by parcel post, would cost you \$1.40, and the ten pound square can would cost you \$2.70, with, of course, postage added.

If you want a small amount by parcel post, order it in these square cans, \$1.40 for a five pound can, or \$2.70 for a ten pound can, and then add enough to cover the postage.

Fine Shrubs

"Dear Sir: I am one of the kind that never get enough flowers, so I want your offer of the three, for I know they are fine, and will send later for them. I never bought stronger, finer shrubs than you sent me this spring, and they sure grew. Yours truly,"

—Mrs. E. D. Ludwig, Wichita, Kans.

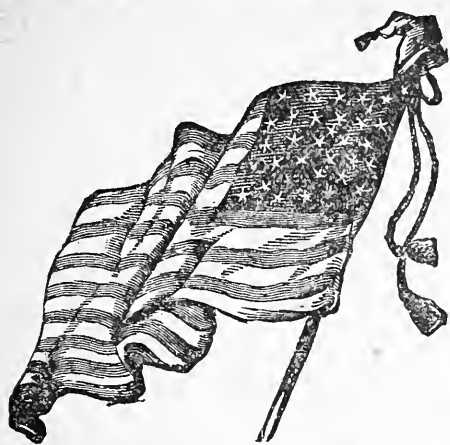
A Good Pig

"I received the male pig last night in first class condition, and will say that I am more than pleased with the hog you sent me. Thanking you, I am,"

—S. F. Neuenschwander, Madison, Kans.

Grimm Alfalfa

"Dear Sirs: You may be interested to know that the 100 pounds of Grimm purchased of you August 25, 1921, was sowed broadcast in the corn field the last of August, after which we dragged a mower wheel between the rows, making a nice mulch. The stalks held the snow on during the winter, and the plants never turned the least bit brown. We have just finished the second cutting and it is wonderful. I am going to sow this 80 pounds the same way. Yours truly,"—O. C. Crowe, De Kalb, Mo.



New Flags for Old

How is your flag? Worn out and dingy? Most of them are. We all bought new flags in war time and kept them flying very faithfully, but those flags are four or five years old now and pretty well worn out.

Don't you believe it is a pretty good idea to keep our patriotism alive and our flags bright in peace time the same as in war time? Just the same as we ought to keep our religion working on week days the same as on Sundays?

What made me think of it just now, was that the merchandise stockroom man was showing me the other day shelf after shelf of flags, bright and nice and new, and no orders for them. So I thought I would remind you of them. Maybe if your own flag is all right, your school house ought to have one.

We are going to make a special low price on them, too, so you can have no excuse for not buying. Here are the prices.

Style A regulation flag, medium weight, sewed stripes, printed stars, guaranteed fast colors, brass eyelets, for ropes—

3x5 feet	-----	\$1.00
4x6 feet	-----	1.50
5x8 feet	-----	2.25

All Postpaid

Samson bunting, which is a very heavy cotton with sewed stars—double the above prices.

Popping Corn

We are offering Baby Golden and Little Giant for popping purposes. All of you who have tried these varieties know of their high quality. They far out-class the White Rice or other standard varieties. We have a big stock and are offering at low prices to close it out. It is not quite good enough for seed purposes, but is ideal for popping. We are offering in small quantities at 8c per pound or as follows:

25 pounds for	-----	\$2.00
50 pounds for	-----	3.50
100 pounds for	-----	5.00

This includes bags, but transportation is not prepaid.



A Load of the Volga Watermelons

I am getting a lot of very favorable reports on the Volga Watermelon, and it is showing up fine in our trial grounds. This load in the picture was grown by Paul F. Corbett, Kamiah, Idaho, and the picture shows him and Mrs. Corbett and the children and the hired man standing behind the load of melons. It is proving a great market melon, as it is of fine flavor, handy size, and uniform good quality in every way. Also it is very prolific and hardy. Better plant a lot of them next year.

Who Found It?

On the way home from the Topeka Fair, one of our boys lost his clothes bag off of the truck, and it is worrying him. If you or anyone you know picked it up, I wish you would send it in and we will be glad to give you a reward. It was a "barrack bag", a canvas bag with a pucker string, and contained some clothing, bedding, and such stuff. It was lost somewhere south of Auburn, Nebr., between there and Sabetha, Kans., on the main road called the Capital Highway.

Kanred Winter Wheat

I have been observing the new winter wheat, KANRED, for all the defects as well as good points to be said for it, and let me tell you right here and now, this is the variety, absolutely, wherever winter wheat is grown.

They told me last year what a wonderful wheat has been developed, but the price was so high, and I had nothing to go by but what the other fellow said, I was sort of like the fellow from the Show Me State.

But setting all bouquets aside, this KANRED is the best all around hard winter wheat we ever had in this country to my knowledge. Up at Ames, where the interesting experiments are made with all sorts of grains and grasses, they have voted KANRED wheat second to none. It seems to be free from red and black rust. At least the test plots on each side of KANRED were infested but no rust was found on KANRED. It is outyielding any other winter wheat, stands up the finest kind on rich bottom tom land, and the heads are often six inches long.

Sow from four to six pecks per acre.

Price, \$1.50 bu.; seamless bags 38c extra, holding 2½ bu.

Volga Melons Fine

"Your description of the Volga or Winter melon, given in the March 1922 number of Seed Sense, was perfect. You sent me a small package of the brown seed. The melons were perfectly round and white, some showing a faint green stripe. The rind is very thin and the melon fine flavored and sweet. We had several varieties and the Volga was a favorite with every one who tried them. They sold like hot cakes, and I intend planting quite a patch of them next spring. They run a little larger in size than I had expected from your description of them. Some of them weighed as much as 19 pounds, and are at least 10 inches in diameter. They are great. Find Seed Sense which you are kind enough to send me, very interesting."—E. R. Mohaffa, Neal, Kans.

Winter or Perennial Onions

Winter onion sets should be planted in the fall. It is next to impossible to carry them over in good condition for spring planting. In the fall the sets are fresh and plump and if planted then will make an early start in the spring.

Select some out-of-the-way place in your garden to plant them, for they are a perennial and the bed will not likely be disturbed for years. Like other garden crops, they like rich soil, and if planted on such, will come earlier and make better onions. The sets of the winter onions grow in bunches. These bunches should be broken apart and the sets placed about three inches apart in the row. These rows should be about one foot apart.

These onions spread from the crown and in time you will have a good-sized clump from one set. They do not form a bulb as other onions do, but are used as green onions only. They are extremely hardy and early.

We can furnish them in small quantities at 25c per pound, postpaid. In larger amounts, to go at customer's expense, 15c per pound. In lots of one-half bushel or over at \$3.50 per bushel, transportation to be paid by customer.

Wholesale Net Prices October 1, 1922

GOOD TO NOV. 1, 1922.
(SUBJECT TO BEING UNSOLD)

Address all orders to **Henry Field Seed Co., Shenandoah, Iowa**

We Want Early Orders—So we have made these prices very low. We have the seed in the house, bought right, and up to Nov. 1, if possible, we will sell at these prices. When it is gone and we have to buy more at higher prices, you will have to pay more. Better buy now while the buying is good. Write for special quotations after Nov. 1, or send order and I will fill at lowest price.

These prices are the ones ruling at this time, Oct. 1 and we hope to be able to continue them without change up to Nov. 1, but we will not promise positively to do so, as there are indications of sharp advances in many lines. It will be all right to order at these prices with understanding that there may be changes either way. Early orders are practically certain of getting filled at these prices.

These prices are f. o. b. Shenandoah, customer to pay the freight. If you want delivered prices we will make a special estimate for you on request.

No extra charge for sacks, except for wheat and rye. All other seeds sold "sacks weighed in." Remember this when comparing prices.

Prices are strictly net, spot cash; no discount.

Safe arrival guaranteed. We guarantee that all seeds will reach you in good order.

Sold on approval. These seeds are priced and sold with the understanding that if not found strictly satisfactory they may be returned at our expense and your money will be refunded. You can be the judge of quality

Reference. First National Bank, of Shenandoah, Iowa.

Free Samples. We will gladly send free samples of any kind of seed quoted here.

Subject to Sale. All prices are subject to stock being unsold on receipt of order.

YOUR MONEY'S WORTH OR YOUR MONEY BACK

It is mutually agreed and understood that any seeds or other goods ordered of us may be returned at any time within ten days after receipt if not satisfactory, and money paid for them will be refunded, but we do not, and cannot, in any way, warrant the crop, as it is dependent on so many conditions beyond our control.

	Per	Equals
Alfalfa (Dry land northern grown, hardy) 100 lbs. per bu.		
Poor but Honest.....	14.00	8.40
Mixed Hardy, second grade.....	18.00	10.80
Kansas-Nebraska, first grade.....	22.00	13.20
Montana Grown, Common.....	25.00	15.00
Dakota Grown, Common.....	25.00	15.00
Dakota No. 12, extra hardy.....	28.00	16.80
Grimm.....	50.00	30.00
Cossack, Super hardy, 90c per pound.		
Clover Seed (60 lbs. per bu.)		
Medium or Common Red.....	20.00	12.00
Mammoth Red.....	21.00	12.60
Alsike.....	20.00	12.00
White Dutch.....	60.00	36.00
Sweet Clover (All hulled and scarified)		
White Biennial.....	12.00	7.20
Yellow Biennial.....	12.00	7.20
New Grundy Co. White Biennial.....	15.00	9.00
HUBAM (Annual White) 40c per pound.		
Timothy and Timothy Mixtures (45 lbs. per bu.)		
Timothy, best home grown.....	9.00	4.05
Timothy-Alsike Mixture (20 percent Alsike).....	12.00	5.40
Timothy-Red Clover Mixture (20 per cent Clover).....	12.00	5.40
Timothy-Mammoth Mixture (20 per cent Clover).....	13.00	5.85
Blue Grass		
Kentucky Blue Grass.....	40.00	5.60
Canadian Blue Grass.....	38.00	5.32
English Blue Grass.....	25.00	

	Per	Equals
Other Grasses 100 lbs. per bu.		
Italian Rye Grass.....	15.00	2.10
Perennial Rye Grass.....	15.00	2.10
Bromus Inermis.....	15.00	2.10
Red Top, fancy solid seed.....	28.00	3.92
Red Top, unhulled or rough seed.....	18.00	2.52
Orchard Grass.....	25.00	3.50
Bermuda Grass.....	50.00	
Lawn Grass Mixture.....	40.00	
New Zealand Chewings Fescue.....	68.00	
Red Fescue.....	65.00	
Permanent Pasture Mixture.....	16.00	
Permanent Meadow Mixture.....	16.00	
Lowland Pasture Mixture.....	16.00	
VETCH—Winter.....	20.00	12.00
SUDAN.....	8.00	
DWARF ESSEX RAPE.....	12.00	
SUNFLOWER SEED.....	10.00	2.40
PULVERIZED SHEEP MANURE.....	3.25	
Small Grain (Jute Bags weighed in; White Bags 38c)		
Buckwheat.....	5.00	2.40
Kanred Wheat.....	\$1.50	Bu.
Rosen Rye.....	\$1.50	Bu.
Common Rye.....	\$1.25	Bu.
Broadcast Seeders		
Cyclone, each.....		\$2.00
Little Wonder, each.....		1.50

DON'T NEGLECT TO INOCULATE AT PLANTING TIME

Your Clover—Alfalfa—Sweet Clover—Soy Beans—and Cow Pea Seed

We have fresh bacteria always on hand for all of the legumes, specially made up for each of the leading crops, such as ALFALFA, SWEET CLOVER, ALSIKE, RED CLOVER, SOY BEANS, COW PEAS, GARDEN PEAS and BEANS. Specify what seed you want to inoculate. Inoculation is *Cheap Crop Insurance*. One acre size of Farmogerm or Standard will treat 20 pounds of small seed, like Clover, or 90 pounds of big seed, like peas. The Nitratin comes in half bushel and bushel sizes, and it will be easy to compute how much of it you will need, as a bushel size will treat 60 pounds. *All Legumes Need Inoculation. We have the proper kind for you.*

Nitratin

(Bu. sizes instead of acre sizes)

1 bushel size can.....	\$1.00
1/2 bushel size can.....	.55
1 to 5 pounds Hubam Special.....	.35
Garden size, Peas and Beans only.....	.15

Farmogerm

1 acre size.....	\$1.00
3 acre size.....	2.50
12 acre size.....	9.00
Garden size, combination.....	.50